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•	Application No.	Applicant(s)
Notice of Allowability	10/788,723	WILLS ET AL.
	Examiner	Art Unit
	Marc E. Norman	3744
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	blication. If not included will be mailed in due course. THIS
1. X This communication is responsive to amendment filed 22 Z	ZJuly 2005.	
2. X The allowed claim(s) is/are <u>1-35</u> .	•	
3. \boxtimes The drawings filed on <u>27 February 2004</u> are accepted by the	ne Examiner.	
4.		
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 7/22/05 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. Interview Summary Paper No./Mail Dal 8), 7. Examiner's Amendr	te

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REASONS FOR ALLOWANCE

Claims 1-35 are allowed.

The following is an examiner's statement of reasons for allowance: The prior art does not teach method/ compression system/chiller system as recited respectively in independent claims 1, 7, and 15, and in particular the combination wherein the variable speed drive is operated to supply a voltage and frequency to the motor greater than the predetermined rated operational voltage and frequency of the motor and the screw compressor is driven at a generated output speed of the motor greater than the predetermined output speed of the motor to obtain an output capacity from the screw compressor greater than the predetermined output capacity of the screw compressor.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marc E. Norman whose telephone number is 571-272-4812. The examiner can normally be reached on Mon.-Fri., 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cheryl Tyler can be reached on 571-272-4834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MN

MARC NORMAN PRIMARY EXAMINER